BILL NO. S-81-07-26

SPECIAL ORDINANCE NO. S-173-81

AN ORDINANCE approving Addendum Number 3 in connection with the Combined Sewer Overflow for the City of Fort Wayne.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That Addendum Number 3 to Reid, Quebe, Allison, Wilcox and Associates, Inc. in connection with the Combined Sewer Overflow, for:

> extension of time for completion of the Combined Sewer Overflow Project due to the circumstances beyond the control of the Engineer and the City. The Engineers have been unable to calibrate the river models due to a lack of rainfall in the time anticipated,

in the amount of $47,461.00, as set out in the specifications, which are on file in the Office of the Board of Public Works and are by reference incorporated herein and made a part hereof, be and the same is in all things ratified, confirmed and approved.

SECTION 2. That this Ordinance shall be effective upon passage and approval by the Mayor.

Paul McBurney

COUNCILMAN

APPROVED AS TO FORM AND LEGALITY JULY 10, 1981.

Bruce O. Boxberger

BRUCE O. BOXBERGER, CITY ATTORNEY

Read the ~~first~~ time in full and on motion by Burns, seconded by Eisbart, and duly adopted, read the second time by title and referred to the Committee City Utilities (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Chambers, City-County Building, Fort Wayne, Indiana, on ________, the ________ day of ________, 19____, at ________ o'clock ____ M., E.S.T.

DATE: 7-14-81

Charles W. Westerman
CHARLES W. WESTERMAN
CITY CLERK

Read the third time in full and on motion by Burns, seconded by Eisbart, and duly adopted, placed on its passage. PASSED ~~(LOST)~~ by the following vote:

	AYES	NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	9				
BURNS	✓				
EISBART	✓				
GiaQUINTA	✓				
NUCKOLS	✓				
SCHMIDT, D.	✓				
SCHMIDT, V.	✓				
SCHOMBURG	✓				
STIER	✓				
TALARICO	✓				

DATE: 7-28-81

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (ZONING MAP) (GENERAL) (ANNEXATION) (SPECIAL) (APPROPRIATION) ORDINANCE (RESOLUTION) No. S-173-81 on the 28th day of July, 19 81.

ATTEST: (SEAL)

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

John Nuckols
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 29th day of July, 19 81, at the hour of 1:00 o'clock P. M., E.S.T.

Charles W. Westerman
CHARLES W. WESTERMAN - CITY CLERK

Approved and signed by me this 3rd day of August 19 81, at the hour of 11 o'clock A M., E.S.T.

[signature]
WINFIELD C. MOSES, JR.
MAYOR

BILL NO. S-81-07-26

REPORT OF THE COMMITTEE ON CITY UTILITIES

WE, YOUR COMMITTEE ON City Utilities TO WHOM WAS REFERRED AN ORDINANCE approving Addendum Number 3 in connection with the Combined Sewer Overflow for the City of Fort Wayne

HAVE HAD SAID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT BACK TO THE COMMON COUNCIL THAT SAID ORDINANCE Do PASS.

PAUL M. BURNS, CHAIRMAN Paul M. Burns

VIVIAN G. SCHMIDT, VICE CHAIRMAN Vivian G. Schmidt

BEN A. EISBART Ben Eisbart

SAMUEL J. TALARICO Samuel J. Talarico

ROY J. SCHOMBURG Roy Schomburg

CONCURRED IN

DATE 7/28/81 CHARLES W. WESTERMAN, CITY CLERK

Memorandum

To Board of Public Works Date June 17, 1981

From C. Duane Embury, Chief Water Pollution Control Engineer

Subject Combined Sewer Overflow Project Addendum No. 3 and No. 4

COPIES TO:

The attached addendum No. 3 and No. 4 for Reid, Quebe, Allison, Wilcox and Associates, Inc., have been reviewed and appears to be in order for execution by the Board.

Addendum No. 3 is an increase in the amount of $47,461.00 because of a change of scope in the amount of work to be completed.

Addendum No. 4 is an increase in the amount of $31,177.00 because of a change of scope in the amount of work to be completed.

C. Duane Embury (TP)

C. D. Embury, P.E.
Chief Water Pollution Control Engineer

CDE:TP:bp

attachment (2)

BOARD OF PUBLIC WORKS
RECEIVED
JUN 17 1981

10-215-32
6/17/81

19-215-5

ADDENDUM NO. 3
TO THE ENGINEERING AGREEMENT OF
REID, QUEBE, ALLISON, WILCOX & ASSOCIATES, INC.
AND THE CITY OF FORT WAYNE

WHEREAS, the Consulting Engineering firm of Reid, Quebe, Allison, Wilcox & Associates, Inc., hereinafter called the "Engineer" has been retained by the City of Fort Wayne, Indiana, hereinafter called the "Owner," under an Agreement dated June 25, 1979; and

WHEREAS, due to circumstances beyond control of the Engineer and Owner the services to be provided under the Agreement cannot be completed within the time allowed in the Agreement;

NOW, THEREFORE, the Owner and the Engineer mutually agree that the Agreement is hereby modified as hereinafter set forth.

ARTICLE I

MODIFICATIONS TO THE BASIC AGREEMENT

1.1 The Owner and Consultant mutually agree to affirm all other prior conditions and provisions contained in the Basic Agreement, as amended.

1.2 The Engineer shall consolidate the two interim reports, "Model Calibration" and "Methodology and Results of Alternatives Analysis" into one report.

ARTICLE II

ADDITIONS TO THE SCOPE OF WORK

2.1 The Engineer shall perform additional overflow and river monitoring to collect data for computer model calibration.

2.2 The Engineer shall analyse the additional samples collected.

2.3 The Engineer shall calibrate the computer model with the Anthony Dam (Roller) in the "Up Position."

ARTICLE III

PAYMENT DUE THE ENGINEER

3.1 In compensation for the services rendered, the Owner will make payments to the Engineer in the manner described in the Basic Agreement.

3.2 Due to the increased scope of work required by this Addendum, the maximum amounts payable to the Engineer for services provided shall be increased according to the following schedule:

	Basic Agreement	Addenda Nos. 1&2	Addendum No. 3	Total
Professional Services not Including Fixed Fee	$267,934.00	----	$43,762.00	$311,696.00
Fixed Fee	40,190.00	----	3,699.00	43,889.00
	$308,124.00	0.00	$47,461.00	$355,585.00

ARTICLE IV

TIME OF COMPLETION

4.1 The Engineer shall complete the Work as detailed in the Basic Agreement, as amended, by October 31, 1981.

IN WITNESS THEREOF, the parties hereto have executed this Addendum No. 3 on the 16th day of June, 1981 and set their hand below.

ENGINEER:
REID, QUEBE, ALLISON WILCOX & ASSOCIATES, INC.

John B. Allison

John B. Allison, Exec. Vice Pres.

ATTEST:

J. Edward Doyle

J. Edward Doyle,
Secretary- Treasurer

CITY OF FORT WAYNE, INDIANA
BOARD OF PUBLIC WORKS:

____

Roberta Anderson Staten

Roberta Anderson Staten, Member

Betty R. Collins

Betty R. Collins, Member

ATTEST:

Sandra E. Kennedy

Sandra E. Kennedy, Clerk

06.16.81-0116A-5071a

PART I - GENERAL

1. GRANTEE City of Fort Wayne, Indiana	2. GRANT NUMBER
3. NAME OF CONTRACTOR OR SUBCONTRACTOR Reid, Quebe, Allison, Wilcox & Associates, Inc.	4. DATE OF PROPOSAL January 20, 1981
5. ADDRESS OF CONTRACTOR OR SUBCONTRACTOR (Include ZIP code) Reid, Quebe, Allison, Wilcox & Associates, Inc. 3901 Industrial Blvd Indianapolis, Indiana 46254	6. TYPE OF SERVICE TO BE FURNISHED Engineering Services for Fort Wayne CSO Study

PART II - COST SUMMARY

7. DIRECT LABOR (Specify labor categories)	ESTIMATED HOURS	HOURLY RATE	ESTIMATED COST	TOTALS
Engineer	51	$ 10.31	$ 525.81	
Technician	217	8.14	1,766.38	
Rate Adjustment - See Attachment	-	-	2,908.00	
DIRECT LABOR TOTAL:				$ 5,200.00
8. INDIRECT COSTS (Specify indirect cost pools)	**RATE**	**× BASE =**	**ESTIMATED COST**	
	1.305	$ 5,200.00	$ 6,786.00	
INDIRECT COSTS TOTAL:				$ 6,786.00
9. OTHER DIRECT COSTS				
a. TRAVEL			ESTIMATED COST	
(1) TRANSPORTATION			$	
(2) PER DIEM			$	
TRAVEL SUBTOTAL:			$	
b. EQUIPMENT, MATERIALS, SUPPLIES (Specify categories)	QTY	COST	ESTIMATED COST	
Reimbursables (meter rental)		$	$ 3,150.00	
EQUIPMENT SUBTOTAL:			3,150.00	
c. SUBCONTRACTS			ESTIMATED COST	
EMA, Inc.			$ 24,626.00	
A & L Great Lakes Agricultural Lab, Inc.			4,000.00	
SUBCONTRACTS SUBTOTAL:			$ 28,626.00	
d. OTHER (Specify categories)			ESTIMATED COST	
OTHER SUBTOTAL:			$-	
e. OTHER DIRECT COSTS TOTAL:				$ 31,776.00
10. TOTAL ESTIMATED COST				$ 43,762.00
11. PROFIT				$ 3,699.00
12. TOTAL PRICE				$ 47,461.00

13. COMPETITOR'S CATALOG LISTINGS, IN-HOUSE ESTIMATES, PRIOR QUOTES (Indicate basis for price comparison)	MARKET PRICE(S)	PROPOSED PRICE
		$

PART IV - CERTIFICATIONS

14. CONTRACTOR

14a. HAS A FEDERAL AGENCY OR A FEDERALLY CERTIFIED STATE OR LOCAL AGENCY PERFORMED ANY REVIEW OF YOUR ACCOUNTS OR RECORDS IN CONNECTION WITH ANY OTHER FEDERAL GRANT OR CONTRACT WITHIN THE PAST TWELVE MONTHS?

☒ YES ☐ NO *(If "Yes" give name address and telephone number of reviewing office)*

Indianapolis Department of Public Works
2460 City-County Building
Indianapolis, In 46204

14b. THIS SUMMARY CONFORMS WITH THE FOLLOWING COST PRINCIPLES

41 CFR 1-15.4

14c.

This proposal is submitted for use in connection with and in response to *(1)* request for addendum. This is to certify to the best of my knowledge and belief that the cost and pricing data summarized herein are complete, current, and accurate as of *(2)* January 20, 1981 and that a financial management capability exists to fully and accurately account for the financial transactions under this project. I further certify that I understand that the subagreement price may be subject to downward renegotiation and/or recoupment where the above cost and pricing data have been determined, as a result of audit, not to have been complete, current and accurate as of the date above.

(3) January 20, 1981
DATE OF EXECUTION

Ronald E. Riemer
SIGNATURE OF PROPOSER

Vice President
TITLE OF PROPOSER

14. GRANTEE REVIEWER

I certify that I have reviewed the cost/price summary set forth herein and the proposed costs/price appear acceptable for subagreement award.

DATE OF EXECUTION

SIGNATURE OF REVIEWER

TITLE OF REVIEWER

16. EPA REVIEWER *(If applicable)*

DATE OF EXECUTION

SIGNATURE OF REVIEWER

TITLE OF REVIEWER

BACK-UP FOR
ADDENDUM NO. 3

7. Direct Labor

	Task 124	Task 132	Total(Hrs)
Engineer	39	12	51 x 10.31 = $ 525.81
Technician	193	24	217 x 8.14 = $1,766.38

Rate Adjustment (Phase 2 & 3 tasks only)

	Rate Adjustment		Hours		
Dept. Head	(24.85 - 15.04)	x	48	=	$ 470.88
Sr. Engineer	(15.70 - 13.16)	x	444	=	1,127.76
Engineer	(11.90 - 10.31)	x	484	=	769.56
Technician	(8.78 - 8.14)	x	510	=	326.40
Clerical	(6.05 - 5.34	x	300	=	213.00
					$ 2,907.60

Direct Labor Total $ 5,200.00

9. Other Direct Costs

b. Equipment Rental

Velocity-Depth Meter	1 x 6 wk. x $375.00/wk.	=	$ 2,250.00
Rainfall Gauges	2 x 6 wk. x $ 25.00/wk.	=	300.00
Velocity Meter	1 x 6 wk. x $100.00/wk.	=	600.00

THE CITY OF FORT WAYNE

CITY-COUNTY BUILDING • ONE MAIN STREET • FORT WAYNE, INDIANA 46802

board of public works

June 22, 1981

The Common Council
Fort Wayne, Indiana 46802

SUBJECT: ADDENDUM #3 FOR CONSULTANTS (ENGINEERING FIRM) IN PREPARING CSO STUDY FOR THE CITY FEDERAL GRANT NO. C 180775.

Gentlemen and Mrs. Schmidt:

Addendum #3 with Reid, Quebe, Allison, Wilcox and Associates, Inc. in the amount of $47,461.00 on Federal Grant Number C-180775, Combined Sewer Overflow Project (CSO) has been approved by the Board of Public Works (Federal Funded Project).

Said Addendum is required due to the circumstances beyond the control of the Engineer and the City. The Engineers have not been able to calibrate the river models due to a lack of rainfall in the time anticipated. Addendum extended the time of completion of the CSO project.

In order to avoid any delay in the completion of the CSO project, the Board of Works respectfully requests a "Prior Approval" of the change order. Special Ordinance for formal approval will be submitted in the near future.

Sincerely,

BOARD OF PUBLIC WORKS

Betty R. Collins
Robert Anderson

CITY OF FORT WAYNE

WIN MOSES, JR., MAYOR

sa

approved:

Attest: Charles W. Westerman
Charles Westerman, City Clerk

TITLE OF ORDINANCE ADDENDUM #3 FOR CONSULTANTS (ENGINEERING FIRM) IN PREPARING CSO STUDY FOR THE CITY FEDERAL GRANT NO. C-180775

DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS S-81-07-26

SYNOPSIS OF ORDINANCE ADDENDUM #3 FOR CONSULTANTS (REID, QUEBE, ALLISON, WILCOX AND ASSOCIATES, INC.) INPREPARING CSO STUDY FOR THE CITY FEDERAL GRANT NO. C-180775. SAID ADDENDUM IS REQUIRED DUE TO THE CIRCUMSTANCES BEYOND THE CONTROL OF THE ENGINEER AND THE CITY. THE ENGINEERS HAVE NOT BEEN ABLE TO CALIBRATE THE RIVER MODELS DUE TO A LACK OF RAINFALL IN THE TIME ANTICIPATED. ADDENDUM EXTENDED THE TIME OF COMPLETION OF THE CSO PROJECT. PRIOR APPROVAL ACQUIRED AND ATTACHED.

EFFECT OF PASSAGE THE ENGINEERS WILL BE ABLE TO CALIBRATE THE RIVER MODELS WITH THE EXTENSION OF TIME.

EFFECT OF NON-PASSAGE THE ABOVE DESCRIBED PROJECT CANNOT BE COMPLETED.

MONEY INVOLVED (DIRECT COSTS, EXPENDITURES, SAVINGS) $47,461.00 TO BE PAID AS FOLLOWS: 75% EPA; 10% STATE; 15% CITY UTILITIES.

ASSIGNED TO COMMITTEE

sa